

Early Journal Content on JSTOR, Free to Anyone in the World

This article is one of nearly 500,000 scholarly works digitized and made freely available to everyone in the world by JSTOR.

Known as the Early Journal Content, this set of works include research articles, news, letters, and other writings published in more than 200 of the oldest leading academic journals. The works date from the mid-seventeenth to the early twentieth centuries.

We encourage people to read and share the Early Journal Content openly and to tell others that this resource exists. People may post this content online or redistribute in any way for non-commercial purposes.

Read more about Early Journal Content at http://about.jstor.org/participate-jstor/individuals/early-journal-content.

JSTOR is a digital library of academic journals, books, and primary source objects. JSTOR helps people discover, use, and build upon a wide range of content through a powerful research and teaching platform, and preserves this content for future generations. JSTOR is part of ITHAKA, a not-for-profit organization that also includes Ithaka S+R and Portico. For more information about JSTOR, please contact support@jstor.org.

wind up a little of the string, so as to lift the etching point off the plate, and again unwound for ruling another line. But when the roulette is used, a balance-arm 15 15, fig. 7, raises it for the return or change of place, and retains it by the catch 16.

No. X.

METHOD OF ANATOMICAL MODELLING.

The SILVER ISIS MEDAL was presented to W. F. L. Gompertz, Esq., of No. 20 Maida Vale, Edgeware Road, for his Method of Anatomical Modelling.

Mr. Gompertz's method of teaching anatomy, a model illustrative of which is lodged in the Society's Repository, is particularly adapted for its intended purpose, in the absence of dissection, especially in hot climates. All the muscles, veins, arteries, and nerves of the arm are seen, as when the fat and skin, &c. have been removed from the arm. In the model belonging to the Society the basis is the natural skeleton. The muscles are formed of red calico, stuffed to their natural size; the tendons are furnished with hooks, which fasten them down to their various insertions, the veins and arteries of pink and blue calico, and the nerves of white leather.

No. XI.

EXPANDING CENTRE-BIT.

The SILVER ISIS MEDAL and Two POUNDS were presented to Mr. J. FRANKLIN, of No. 91 Goswell Road, for his Expanding Centre-Bit.

This invention consists simply of two arms, A and B, working close to each other, and connected together